

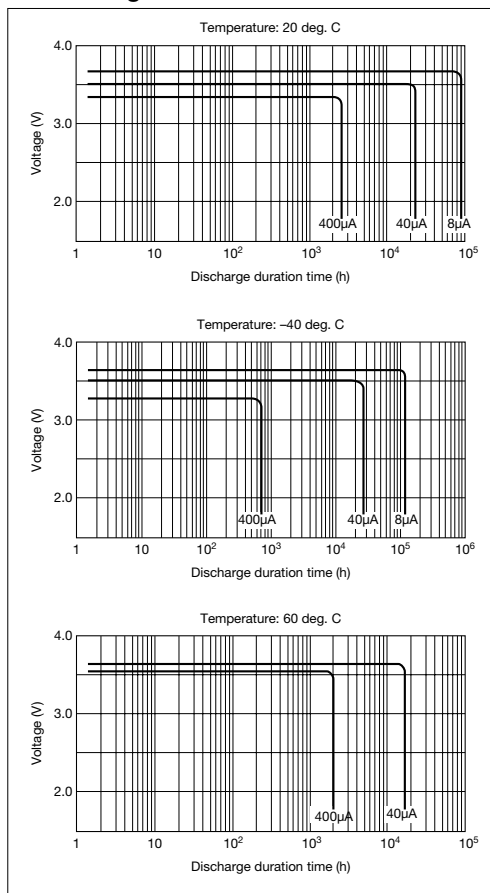
Model	ER3
System	Li-Thionyl Chloride/Inorganic Electrolyte
Nominal Voltage (V)	3.6
Nominal Capacity (mAh)*	1100
Nominal Discharge Current (μA)	40
Operating Temperature Ranges (deg. C)	min. max.
	-55 +85
Weight (g)**	8
Dimensions (mm)**	
Diameter	14.5
Height	29.9
UL Recognition	MH12568

Available Terminals and Wire Connectors

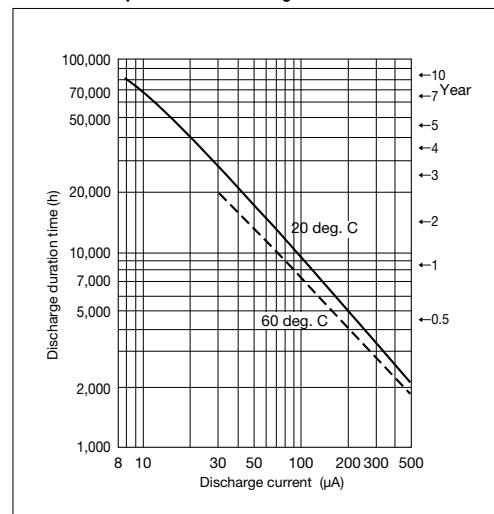
Check http://www.maxell.co.jp/e/products/industrial/battery/er/pdf/er3tw_e.pdf for diagrams of batteries with terminals.

Characteristics

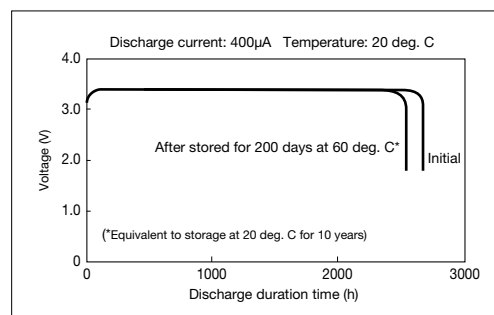
● Discharge Characteristics



● Relationship between Discharge Current and Duration Time



● Storage Characteristics



* Nominal capacity indicates duration until the voltage drops down to 2.0V when discharged at a nominal discharge current at 20 deg. C.

** Dimensions and weight are for the battery itself, but may vary depending on the shape of terminals or other factors.